MAR 0 2 200	3/	; ·	or <u>Fax</u>	Commissioner for P.O. Box 1450 Alexandria, Virg (703) 746-4000	r Patents inia 22313-1450	
DIATE LICENSIA TO	his form should be used for tra- ter correspondence including the ected below or directed otherwise feations.	ensmitting the ISSUE Flatent, advance orders se in Block 1, by (a) spe	EE and PUBLIC and notification ecifying a new of	CATION FEE (if requ of maintenance fees v correspondence address;	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sep-	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPO	NDENCE ADDRESS (Note: Use Block I f	or any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each additional		or domestic mailings of the for any other accompanying ent or formal drawing, must
28 Davis Aver Poughkeepsie	, NY 12603	inger en		Cei	rtificate of Mailing or Transis Fee(s) Transmittal is bein with sufficient postage for fit I Stop ISSUE FEE address	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
03/03/2005 RMEBRAH1	00000024 190033 10791	021		Stephen	B. AUKein	
01 FC:1501 14				7	(Signature)	
	00.00 DA 24.00 DA			Februar	7 28. 2005	(Date)
APPLICATION NO	D. FILING DATE	FILING DATE FIRST NAMED IN		VTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/791,021	10/791,021 03/02/2004		Jei-Wei Chang		HT98-034 В	1282
TITLE OF INVENTION	ON: GMR CONFIGURATION V	VITH ENHANCED SPIN	N FILTERING			
APPLN. TYPE	N. TYPE SMALL ENTITY ISSUE FEE		P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO			\$300	\$1700	03/30/2005
	EXAMINER	ART UNIT	С	LASS-SUBCLASS	·	
LAVILLA, MICHAEL E		1775	1775 360-324100			
CFR 1.363).  Change of corre Address form PTO  "Fee Address"	ndence address or indication of " espondence address (or Change o /SB/122) attached. indication (or "Fee Address" Indi 3-02 or more recent) attached. U ed.	f Correspondence (2) cation form (2) se of a Customer (2)	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
	AND RESIDENCE DATA TO					
PLEASE NOTE: I recordation as set f	Unless an assignee is identified orth in 37 CFR 3.11. Completion	below, no assignee data n of this form is NOT a si	will appear on ubstitute for filin	the patent. If an assign ag an assignment.	ee is identified below, the c	locument has been filed for
(A) NAME OF AS				Y and STATE OR CO	UNTRY)	
HEADWA	Y TECHNOL	DGIES, :	IAC.	Milyit	as, Ca	
Please check the appro	opriate assignee category or categ	ories (will not be printed	on the patent):	☐ Individual ☐ Co	orporation or other private gr	oup entity Government
4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):						
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.						
	- # of Copies	<b>X</b>		hereby authorized by c	harge the required fee(s), or	credit any overpayment, to
_ ~ ~ .	Status (from status indicated aboverims SMALL ENTITY status. See	ve)			LL ENTITY status. See 37 C	
The Director of the US NOTE: The Issue Fee	SPTO is requested to apply the Is and Publication Fee (if required)	sue Fee and Publication I will not be accepted from	Fee (if any) or to m anyone other t			
interest as shown by th	he records of the United States Pa	itent and Trademark Offic	ce.		-1 -1 -	
Authorized Signature			Date 2)78/05			
Typed or printed na	ame Stephen G	B. Ackerma	2 <i>/</i>	Registration	No. 37,761	
an application. Confid submitting the comple this form and/or sugge Box 1450, Alexandria Alexandria, Virginia 2		C. 122 and 37 CFR 1.14. TO. Time will vary depeshould be sent to the Chi SEND FEES OR COM	This collection ending upon the lef Information CPLETED FORM	is estimated to take 12 individual case. Any conficer, U.S. Patent and IS TO THIS ADDRESS	minutes to complete, including minutes to complete, including the amount of tit Trademark Office, U.S. Dep B. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Under the Paperwork	Reduction Act of 1995, no person	ns are required to respond	to a collection of	of information unless it	displays a valid OMB contro	number.